

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

REQUEST FOR FILING APPLICATION

Under Rul 53(a), (b) & (f)

(No Filing Fee or Oath/Declaration)

(Do NOT use for Provisional or PCT Applications)

Use for Design or Utility Applications

PATENT
APPLICATION96/81/96
S. U. S. P. O. C. P. T.Assistant Commissioner of Patents
and Trademarks
Washington, DC 20231Atty. Dkt. PM 254782
M#U3-9817-TS
Client RefRULE 53(f) NO DECLARATIONDate: June 18, 1998

Sir:

1. This is a Request for filing a new Patent Application (Design Utility) entitled:2. (Complete) Title: MULTILAYERED AIR-FUEL RATIO SENSOR

without a filing fee or Oath/Declaration but for which is enclosed the following:

3. Abstract 1 page(s).4. 16 Pages of Specification (only spec. and claims); 5. Specification in non-English language6. 5 Numbered claim(s); and7. 9 sheet(s) per set: 1 set informal; 8. formal of size: A4 11"

Drawings:

9. DOMESTIC/INTERNATIONAL priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1)		(2)	
(3)		(4)	
(5)		(6)	

10. FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in Japan

Application No.	Filing Date	Application No.	Filing Date
(1) 9/180735	19 June 1997	(2)	
(3)		(4)	
(5)		(6)	

11. 1 (No.) Certified copy (copies): attached; previously filed (date) _____ filed on _____ in U.S. Application No. _____ / _____12. This is a reissue of Patent No. _____13. See top first page re prior Provisional, National, International application(s) (X box only if info is there and do not complete corresponding item 14 or 15.)14. **Amend the specification** by inserting before the first line -- This is a Continuation-in-Part Divisional Continuation Substitute Application (MPEP 201.09) of:14(a) National Appln. No. / filed _____ .-- (M# _____)14(b) International Appln. No. PCT/ filed _____ which designated the U.S. --15. **Amend the specification** by inserting before the first line: --This application claims the benefit of U.S. Provisional Application No. 60/ _____ , filed _____ --16. Extension to date: concurrently filed not needed previously filed

17. Prior application is assigned to

by Assignment recorded _____ Reel _____ Frame _____

18. Attached: Form PTO-1449 and copy of each cited reference.19. This application is made by the following named
inventor(s)

(Double check instructions for accuracy.):

(1) Inventor	Tomio SUGIYAMA		
	First	Middle Initial	Family Name
Residence	Kariya-City	Japan	Japan
	City	State/Foreign Country	Country of Citizenship
Post Office Address	c/o DENSO Corporation, 1-1, Showa-Cho, Kariya-City Aichi-pref. Japan		
(include Zip Code)	448-0029		

(2) Inventor	Hiromi SANO		
	First	Middle Initial	Family Name
Residence	Kariya-City	Japan	Japan
	City	State/Foreign Country	Country of Citizenship
Post Office Address	c/o DENSO Corporation, 1-1, Showa-Cho, Kariya-City Airci-pref. Japan		
(include Zip Code)	448-0029		

(3) Inventor	Masahiro SHIBATA		
	First	Middle Initial	Family Name
Residence	Kariya-City	Japan	Japan
	City	State/Foreign Country	Country of Citizenship
Post Office Address	c/o DENSO Corporation, 1-1, showa-Cho, Kariya-City Airci-pref. Japan		
(include Zip Code)	448-0029		

(4) Inventor	Syuichi NAKANO		
	First	Middle Initial	Family Name
Residence	Kariya City	Japan	Japan
	City	State/Foreign Country	Country of Citizenship
Post Office Address	c/o DENSO Corporation, 1-1, Showa-Cho, Kariya-City Airci-pref. Japan		
(include Zip Code)	448-0029		

(5) Inventor			
	First	Middle Initial	Family Name
Residence			
	City	State/Foreign Country	Country of Citizenship
Post Office Address			
(include Zip Code)			

20. NOTE: FOR ADDITIONAL INVENTORS, check box
and attach sheet with same information regarding additional inventors.Pillsbury Madison & Sutro LLP
Intellectual Property Group1100 New York Avenue, N.W.
Ninth Floor, East Tower
Washington, D.C. 2005-3918
Tel: (202) 861-3000
Atty/Sec: GJP/vem

By: Atty: Glenn J. Perry Reg. No. 28458

Sig:

Fax: (202) 822-0944
Tel: (202) 861-3070NOTE: File in duplicate with 2 post card receipts (PAT-103) & attachments